

FORM PTO-1449
(Rev. 4/92)U.S. Department of Commerce
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ATTY. DOCKET NO.

L9289.00124

SERIAL NO.

New PCT Application

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Yoshiyuki OKUBO et al.

FILING DATE

December 1, 2000

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SPN	5 8 0 2 4 7 1	9/1/98	Sawai et al.	405	552.1	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
SPN	10 3 2 7 4 6 3	12-1998	JP			abstract
	9 2 0 0 3 7 8	7-1997	JP			abstract
	6 3 3 8 9 6 2	12-1994	JP			abstract
	9 1 3 0 8 4 3	5-1997	JP			abstract
	98 0 4 4 6 8 5	10-1998	WIPO			
	2 3 2 9 3 0 3	3-1999	GB			
	8 1 3 0 7 6 6	5-1996	JP			abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SPN	PCT International Search Report dated July 4, 2000.

EXAMINER

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2682

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Supplementary European Search Report dated April 29, 2002.

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Simon Nguyen

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[illegible]

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[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Japanese Office Action dated May 14, 2002.

English translation of Japanese Office Action.

Authored by TAKATSUKI, Nikkei Communications; "Mobile ADSL Aiming For HDR", Japan, Nikkei BP Inc., February 7, 2000, Issue No. 311, pp. 73-75, w/partial English translation.

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